

Middle Arkansas River Basin Conservation Plan Documentation of Voluntary Participation- Irrigation

A separate conservation plan is required for each water right. If multiple Points of Diversion are under one water right, then each Point of Diversion requires a separate conservation plan.

Date _____

Water Right Number _____

Point of Diversion ID _____

Irrigation System Type _____

Producer Information

Name _____
Address _____
Telephone Number _____
E-mail address _____

Owner Information

Name _____
Address _____
Telephone Number _____
E-mail address _____

Plan Purpose

Describe proposed use, changes, and why plan is being completed:

Water Right Information

County _____
Legal Description _____
Feet North _____ Feet West _____
Source _____ Place of Use _____
Authorized Quantity (AF) _____
Authorized Rate (GPM) _____
Authorized Irrigated Acres _____

Practices 1988 through 2000 are not eligible for savings

Water Right Information Reported 1988 to 2000	
Average Water Use AF	
Average Reported Irrigated Acres	

(continued on other side)

Have you converted a flood irrigation system to a center pivot system between the years 1988 and 2000? YES _____ NO _____

If yes, date of conversion _____

End Gun YES _____ NO _____

If yes, is the system equipped with a booster pump? _____

Drop nozzle height above ground _____

Describe crop rotation practices

Conservation	Date Completed	Proposed Date of Completion	Est. Savings AF= average water use 1988-2000	Total Savings
Lower drop nozzles 2-4ft above ground			(AF *3.5%)	
Convert impact nozzle to drop nozzle			(AF* 7%)	
Remove end gun (130 acre field reduced to 122 acres at 18 inches)			(AF * 6%)	
Irrigate fewer acres			Water Use Report	
Convert flood to center pivot			(AF * 20%)	
Rotate fields for non- irrigation			Water Use Report	
Tillage practices			Documentation	
Water banking			Contract	
10% Conservation on average water use			(Avg water use *10%)	

Signature _____
(Water Right Owner)

Signature _____
(Authorized Representative)

Title _____

This conservation plan is being submitted as documentation of participation in the Middle Arkansas Subbasin Management Strategies. Participation is on a voluntary basis.

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